Docket No. P2730P1C1

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) X was filed on August 28, 2001 as Application Serial No. 09/941,992 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37,

| Code of Federal Rec | gulations, Section | 1.56. | |
|--|--|--|---|
| | isted below and ha | ve also identified be | d States Code, §119(a)-(d) of any foreign application(s) for patent or elow any foreign application for patent or inventor's certificate have a s claimed: |
| Prior Foreign Applica | ation(s): | | Priority Claimed Yes No |
| Number | Country | Day/Mor | th/Year Filed |
| Please see attac Application Ser. No. | ched Appendix | A (Listing 144 Filing Date | U.S. Provisional Patent Applications) |
| as the subject matter provided by the first p | of each of the clain aragraph of Title 3 ode of Federal Re | ns of this application 5, United States Co gulations, §1.56 wh | e, §120 of any United States applications(s) listed below and, insofarms not disclosed in the prior United States application in the manned de, §112, I acknowledge the duty to disclose material information as sich occurred between the filing date of the prior application and the : |
| Please see attac | hed Appendix | B (Listing 26 l | J.S. Applications and 43 PCT Applications) |
| Application Ser. No. | | Filing Date | Status: Patented, Pending, Abandoned |
| Application Ser. No. | | Filing Date | Status: Patented, Pending, Abandoned |
| DOWED OF ATTOR | MEV: Assnamed | inventor Lharabus | ennoint all Attornov(c) and/or Agent(c) accordated with the following |

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

Send correspondence to

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so positived by the undersigned.

| herein will be so notified by the undersigned. | |
|--|---------------|
| Full name of sole or first inventor | |
| Avi J. Ashkenazi | |
| Inventor's signature AM J Aghkenem | Date 10/2/01 |
| Residence 1456 Tarrytown Street, San Mateo, CA 94402 | |
| Citizenship US | |
| Post Office Address TDNA Way South San Francisco, CA 94080 | |
| គីរ៉េll name of second joint inventor, if any | |
| Kevin P. Baker | |
| thventor's signature | Date |
| | |
| Residence 14006 Indian Run Drive, Darnestown, MD 20878 | |
| Citizenship GB | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of third joint inventor, if any | |
| David Botstein | |
| Inventor's signature | Date /0/03/01 |
| Residence 2539 Somerset Drive, Beymont, CA 94002 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

| Full name of fourth joint inventor, if any | |
|--|---------------|
| Luc Desnoyers | 10-10-01 |
| nventor's signature | Date |
| Residence 2050 Stockton Street, San Francisco, CA 94133 | |
| CA | |
| Post Office Address I DNA Way South San Francisco, CA 94080 | |
| Full name of fifth joint inventor, if any Dan L. Eaton Dan Eally | 16-2-01 |
| Inventor's signature | Date |
| Residence 75 Knight Drive, San Rafael, CA 94901 45 PAUTEN 155 PA NE Citizenship US | |
| Post Office Address DNA Way South San Francisco, CA 94080 | |
| Napoleone Ferrara Wagoleone Ferrara | 10-8-01 |
| nventor's signature | Date |
| Residence 2090 Pacific Avenue #704, San Francisco, CA 94109 | |
| ©itizenship ⊎S | |
| Post Office Address LDNA Way South San Francisco, CA 94080 | |
| Full name of seventh joint inventor, if any | |
| Sherman Fong | Date . |
| Inventor's signature Source forg | / 0 / 1 / 0 / |
| Residence 19 Basinside Way, Alameda, CA 94502 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

| Full name of eighth joint inventor, if any | |
|---|-------------|
| Hanspeter Gerber | 10/02/201 |
| Inventor's signature | Date |
| Residence CA 04107 | |
| 1121 Tennessee Street #5, San Francisco, CA 94107 | |
| Citizenship CH | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of nineth joint inventor, if any | |
| Mary E. Gerritsen | |
| Inventor's signature | Date |
| Residence 541 Parrott Drive, San Mateo, CA 94402 | |
| Citizenship CA | |
| Post Office Address DNA Way South San Francisco, CA 94080 | |
| full name of tenth joint inventor, if any | |
| Audrey Goddard | |
| Inventor's signature | Date |
| 1. Add dave | 1 007, 2001 |
| Residence 110 Congo Street, San Francisco, CA 94131 | |
| Citizenship | |
| ⇒Post Office Address ⇒NA Way South San Francisco, CA 94080 | |
| Full name of twelfth joint inventor, if any | |
| Paul J. Godowski | |
| Invenior's signature | /0/1/0) |
| Residence 25 Orange Court, Hillsborough, CA 94010 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

| Full name of thirteenth joint inventor, if any | |
|--|------------|
| J. Christopher Grimaldi | |
| Inventor's signature | Date |
| Residence 1434 36 th Avenue, San Francisco, CA 94122 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of fourteenth joint inventor, if any | |
| Austin L. Gurney | |
| Residence 1 Debbie Lane, Belmont, CA 94002 | Date 10/0/ |
| Citizenship | |
| Post Office Address FDNA Way South San Francisco, CA 94080 | |
| Eull name of fifteenth joint inventor, if any | |
| İvar J. Kljavin | Date |
| Injventor's signature | 10-10-01 |
| Residence 3673 Crescent Drive, Lafayette, CA 94549 | |
| Citizenship | |
| Post Office Address DNA Way South San Francisco, CA 94080 | |
| Full name of sixteenth joint inventor, if any | |
| Mary A. Napier | |
| Inventor's signature | Date |
| Residence 1015 Hayne Road, Hillsborough, CA 94010 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

| Full name of seventeenth joint inventor, if any | 10/21/21 |
|---|-----------------------|
| James Pan | 10/01/01 |
| Inventor's signature | Date |
| Residence 2705 Coronet Boulevard, Belmont, CA 94002 | |
| Citizenship CA | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of eighteenth joint inventor, if any | |
| Nicholas F. Paoni | |
| Inventor's signature | Date |
| Residence 1756 Terrace Drive, Belmont, CA 94002 | |
| Citizenship | |
| Post Office Address TDNA Way South San Francisco, CA 94080 | |
| Full name of nineteenth joint inventor, if any | |
| Margaret Ann Roy | |
| Inventor's signature | Date |
| Residence 2960 Webster Street #4, San Francisco, CA 94123 | |
| Citizenship US | |
| Fost Office Address T DNA Way South San Francisco, CA 94080 | |
| Full name of twentieth joint inventor, if any | |
| Timothy A. Stewart | |
| Inventor's signature | Date (0 - と- () (|
| Residence 465 Douglass Street, San Francisco, CA 94114 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

Daniel Tumas Date Inventor's signature 10-1-2001 Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Colm K Watanda 10/2/2001 Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship ,IJS Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any P. Mickey Williams Date Inventor's signature Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship "jus Post Office Address ■ DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Inventor's signature Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of twenty-first joint inventor, if any

| Full name of twenth-fifth joint inventor, if any | |
|--|-----------------|
| Zemin Zhang | |
| Inventor's signature | Date 9/24/31 |
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| Citizenship CN US 22 | |
| D. LOW- Address | |

Post Office Address 1 DNA Way South San Francisco, CA 94080

APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 60/049787 Filed 6/16/97 1.
- 2. 60/062250 Filed 10/17/97
- 3. 60/065186 Filed 11/12/97
- 4. 60/065311 Filed 11/13/97
- 5. 60/066770 Filed 11/24/97
- 6. 60/075945 Filed 2/25/98
- 7. 60/078910 Filed 3/20/98
- 8. 60/083322 Filed 4/28/98
- 9. 60/084600 Filed 5/7/98
- 60/087106 Filed 5/28/98 10.
- 60/087607 Filed 6/2/98 11.
- 12. 60/087609 Filed 6/2/98
- 60/087759 Filed 6/2/98 13.
- 14. 60/087827 Filed 6/3/98
- 15. 60/088021 Filed 6/4/98
- 16. 60/088025 Filed 6/4/98
- 17. 60/088026 Filed 6/4/98
- 18. 60/088028 Filed 6/4/98
- 19. 20. 21. 22. 23. 24. 60/088029 Filed 6/4/98
- 60/088030 Filed 6/4/98
- 60/088033 Filed 6/4/98
- 60/088326 Filed 6/4/98
- 60/088167 Filed 6/5/98
- 60/088202 Filed 6/5/98
- 25. 60/088212 Filed 6/5/98
- 26. 60/088217 Filed 6/5/98
- 27. 60/088655 Filed 6/9/98
- **2**8. 60/088734 Filed 6/10/98
- 29. 60/088738 Filed 6/10/98
- 30. 60/088742 Filed 6/10/98
- 31. 60/088810 Filed 6/10/98
- 32. 60/088824 Filed 6/10/98
- 60/088826 Filed 6/10/98 33.
- 34. 60/088858 Filed 6/11/98
- 35. 60/088861 Filed 6/11/98
- 36. 60/088876 Filed 6/11/98
- 37. 60/089105 Filed 6/12/98 38. 60/089440 Filed 6/16/98
- 39. 60/089512 Filed 6/16/98
- 40. 60/089514 Filed 6/16/98
- 60/089532 Filed 6/17/98 41.
- 42. 60/089538 Filed 6/17/98
- 43. 60/089598 Filed 6/17/98
- 60/089599 Filed 6/17/98 44.
- 60/089600 Filed 6/17/98 45.
- 60/089653 Filed 6/17/98 46.

- 47. 60/089801 Filed 6/18/98
- 60/089907 Filed 6/18/98 48.
- 49. 60/089908 Filed 6/18/98
- 60/089947 Filed 6/19/98 50.
- 51. 60/089948 Filed 6/19/98
- 60/089952 Filed 6/19/98 52.
- 53. 60/090246 Filed 6/22/98
- 60/090252 Filed 6/22/98 54.
- 60/090254 Filed 6/22/98 55.
- 60/090349 Filed 6/23/98 56.
- 57. 60/090355 Filed 6/23/98
- 58. 60/090429 Filed 6/24/98
- 60/090431 Filed 6/24/98 59.
- 60/090435 Filed 6/24/98 60.
- 60/090444 Filed 6/24/98 61.
- 60/090445 Filed 6/24/98 62.
- 60/090472 Filed 6/24/98 63.
- 60/090535 Filed 6/24/98 64.
- 60/090540 Filed 6/24/98 65.
- 60/090542 Filed 6/24/98 66.
- 60/090557 Filed 6/24/98 **6**7.
- **6**8. 60/090676 Filed 6/25/98
- 69. 60/090678 Filed 6/25/98
- 60/090690 Filed 6/25/98 70.
- **.71**. 60/090694 Filed 6/25/98
- 60/090695 Filed 6/25/98 72.
- 60/090696 Filed 6/25/98 *3*73.
- 74. 60/090862 Filed 6/26/98
- **7**5. 60/090863 Filed 6/26/98
- 76. 60/091360 Filed 7/1/98
- 60/091478 Filed 7/2/98
- 77. 78. 60/091544 Filed 7/1/98
- 60/091519 Filed 7/2/98
- 79. 60/091626 Filed 7/2/98

80.

- 60/091633 Filed 7/2/98 81.
- 82. 60/091628 Filed 7/2/98
- 60/091646 Filed 7/2/98 83.
- 60/091673 Filed 7/2/98 84.
- 60/091978 Filed 7/7/98 85.
- 60/091982 Filed 7/7/98 86.
- 60/092182 Filed 7/9/98 87.
- 60/092472 Filed 7/10/98 88.
- 89. 60/093339 Filed 7/20/98

60/094651 Filed 7/30/98

- 90.
- 60/095282 Filed 8/4/98 91.
- 92. 60/095285 Filed 8/4/98
- 60/095302 Filed 8/4/98 93.
- 94. 60/095318 Filed 8/4/98
- 60/095321 Filed 8/4/98 95.

- 96. 60/095301 Filed 8/4/98
- 60/095325 Filed 8/4/98 97.
- 60/095916 Filed 8/10/98 98.
- 60/095929 Filed 8/10/98 99.
- 60/096012 Filed 8/10/98 100.
- 101. 60/096143 filed 8/11/98
- 60/096146 Filed 8/11/98 102.
- 60/096329 Filed 8/12/98 103.
- 104. 60/096757 Filed 8/17/98
- 105. 60/096766 Filed 8/17/98
- 106. 60/096768 Filed 8/17/98
- 60/096773 Filed 8/17/98 107.
- 60/096791 Filed 8/17/98 108.
- 60/096867 Filed 8/17/98 109.
- 60/096891 Filed 8/17/98 110.
- 60/096894 Filed 8/17/98 111.
- 60/096895 filed 8/17/98 112.
- 113. 60/096897 Filed 8/17/98
- 60/096949 Filed 8/18/98 114. 60/096950 Filed 8/18/98
- **1**15. 60/096959 Filed 8/18/98
- **1**16.
- 60/096960 Filed 8/18/98 117. 60/097022 Filed 8/18/98
- 118. 60/097141 Filed 8/19/98
- **1**19.
- **1**20. 60/097218 Filed 8/20/98 60/097661 Filed 8/24/98 121.
- 60/097952 Filed 8/26/98 **≈122**.
- 123. 60/097954 Filed 8/26/98
- 124. 60/097955 Filed 8/26/98
- 125. 60/098014 Filed 8/26/98
- 126. 60/097971 Filed 8/26/98
- 60/097974 Filed 8/26/98 127. 60/097978 Filed 8/26/98
- 128. 60/097986 Filed 8/26/98 129.
- 130. 60/097979 Filed 8/26/98
- 60/098525 Filed 8/31/98 131.
- 60/100634 Filed 9/16/98 132.
- 133. 60/100858 Filed 9/17/98
- 134. 60/113296 Filed 12/22/98
- 60/123957 Filed 3/12/99 135.
- 136. 60/141037 Filed 6/23/99
- 60/143048 Filed 7/7/99 137.
- 60/144758 Filed 7/20/99 138. 60/145698 Filed 7/26/99 139.
- 60/146222 Filed 7/28/99 140.
- 60/149396 Filed 8/17/99 141.
- 60/158663 Filed 10/8/99 142.
- 60/213637 Filed 6/23/00 143.
- 60/230978 Filed 9/7/00 144.

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

U.S. Patent Applications

- 08/743698 Filed 11/6/96 1.
- 2. 08/876698 Filed 6/16/97, now abandoned
- 08/965056 Filed 11/5/97, US Patent No: 6,271,198 issued: 8/7/01 3.
- 09/105413 Filed 6/26/98 4.
- 09/168978 Filed 10/7/98 5.
- 09/187368 Filed 11/6/98 5.
- 6. 09/202054 Filed 12/7/98
- 09/218517 filed 12/22/98, now abandoned 1.
- 09/254311 Filed 3/3/99 9.
- 09/254460 Filed 3/9/99, now abandoned 10.
- 09/267213 Filed 3/12/99, now abandoned 11.
- 09/284291 Filed 4/12/99, now abandoned 12.
- 09/380137 Filed 8/25/99, now abandoned 13.
- 09/380138 Filed 8/25/99, now abandoned 14.
- 09/380139 Filed 8/25/99 **-15**.
- 09/403296 Filed 10/18/99, now abandoned 16.
- 17. 09/423844 Filed 11/12/99, now abandoned
- 18. 09/664610 Filed 9/18/00, now abandoned
- 09/665350 Filed 9/18/00 19.
- 09/709238 Filed 11/8/00 20.
- 21. 09/808689 Filed 3/14/01, now abandoned
- 09/854816 Filed 5/15/01
- 22. 23. 24. 09/866028 Filed 5/25/01
- 09/866034 Filed 5/25/01
- 25. 09/872035 Filed 6/1/01
- 26. 09/882636 Filed 6/14/01, now abandoned

PCT International Patent Applications:

- PCT/US97/20069 Filed 11/5/97 1.
- PCT/US98/19330 Filed 9/16/98 2.
- PCT/US98/19437 Filed 9/17/98, now abandoned 3.
- PCT/US98/21141 Filed 10/7/98 4.
- PCT/US98/25108 Filed 12/1/98 5.
- PCT/US99/00106 Filed 1/5/99, now abandoned 6.
- PCT/US99/05028 Filed 3/8/99 7.
- PCT/US99/12252 Filed 6/2/99 8.
- PCT/US99/21090 Filed 9/15/99 9.
- PCT/US99/21547 Filed 9/15/99 10.
- PCT/US99/28313 Filed 11/30/99 11.
- PCT/US99/28301 Filed 12/1/99 12.
- PCT/US99/28634 Filed 12/1/99 13.
- PCT/US99/30095 Filed 12/16/99 14.
- PCT/US99/30911 Filed 12/20/99 15.
- PCT/US00/00219 Filed 1/5/00, now abandoned 16.
- PCT/US00/00376 Filed 1/6/00, now abandoned 17.

- 18. PCT/US00/03565 Filed 2/11/00
- 19. PCT/US00/04341 Filed 2/18/00
- 20. PCT/US00/04414 Filed 2/22/00
- 21. PCT/US00/04914 Filed 2/24/00, now abandoned
- 22. PCT/US00/05004 Filed 2/24/00
- 23. PCT/US00/05841 Filed 3/2/00
- 24. PCT/US00/06319 Filed 3/10/00, now abandoned
- 25. PCT/US00/06884 Filed 3/15/00
- 26. PCT/US00/07377 Filed 3/20/00
- 27. PCT/US00/08439 Filed 3/30/00
- 28. PCT/US00/13358 Filed 5/15/00
- 29. PCT/US00/14042 Filed 5/22/00
- 30. PCT/US00/15264 Filed 6/2/00
- 31. PCT/US00/13705 Filed 5/17/00
- 32. PCT/US00/14941 Filed 5/30/00
- 33. PCT/US00/20710 Filed 7/28/00
- 34. PCT/US00/22031 Filed 8/11/00
- 35. PCT/US00/23522 Filed 8/23/00
- 36. PCT/US00/23328 Filed 8/24/00
- 37. PCT/US00/30952 Filed 11/8/00
- 38. PCT/US00/32678 Filed 12/1/00
- 39. PCT/US01/06520 Filed 2/28/01
- 40. PCT/US01/17800 Filed 6/1/01
- 1. PCT/US01/19692 Filed 6/20/01
- #2. PCT/US01/21066 Filed 6/29/01
- 43. PCT/US01/21735 Filed 7/9/01

iné.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) \underline{X} was filed on $\underline{August 28, 2001}$ as Application Serial No. $\underline{09/941,992}$ and was amended on $\underline{\ }$ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed Yes No

Number

Country

Day/Month/Year Filed

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications)

Application Ser. No.

Filing Date

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the frational or PCT international filing date of this application:

 Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications)

 Application Ser. No.
 Filing Date
 Status: Patented, Pending, Abandoned

 Application Ser. No.
 Filing Date
 Status: Patented, Pending, Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

Send correspondence to

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

Email: prauch@brinkshofer.com

Facsimile: 312-321-4299

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

| nerein will be so notified by the undersigned. | |
|--|------------------|
| Full name of sole or first inventor | |
| Avi J. Ashkenazi | |
| Inventor's signature | Date |
| Residence 3456 Tarrytown Street, San Mateo, CA 94402 | |
| Citizenship US | |
| Fost Office Address I DNA Way South San Francisco, CA 94080 | |
| Full name of second joint inventor, if any | |
| Kevin P. Baker | |
| nfnventor's signature | Date 10/22/01 |
| Residence / / / 14006 Indian Run Drive, Darnestown, MD 20878 | · |
| Citizenship GB | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of third joint inventor, if any | |
| David Botstein | |
| Inventor's signature | Date |
| Residence 2539 Somerset Drive, Belmont, CA 94002 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

| Full name of fourth joint inventor, if any | |
|--|------|
| Luc Desnoyers | |
| Inventor's signature | Date |
| Residence 2050 Stockton Street, San Francisco, CA 94133 | |
| Citizenship CA | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of fifth joint inventor, if any | |
| Dan L. Eaton | |
| Inventor's signature | Date |
| Residence 75 Knight Drive, San Rafael, CA 94901 | |
| Citizenship _US | |
| Post Office Address DNA Way South San Francisco, CA 94080 | |
| Full name of sixth joint inventor, if any Napoleone Ferrara | |
| ilpventor's signature | Date |
| Residence 2090 Pacific Avenue #704, San Francisco, CA 94109 | |
| PCitizenship ⊪US □==================================== | |
| Post Office Address November 1 DNA Way South San Francisco, CA 94080 | |
| Full name of seventh joint inventor, if any | |
| Sherman Fong | |
| Inventor's signature | Date |
| Residence 19 Basinside Way, Alameda, CA 94502 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

| Full name of eighth joint inventor, if any | |
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| Hanspeter Gerber | |
| Inventor's signature | Date |
| Residence 1121 Tennessee Street #5, San Francisco, CA 94107 | |
| Citizenship CH | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of nineth joint inventor, if any | |
| Mary E. Gerritsen | |
| Inventor's signature | Date |
| Residence 541 Parrott Drive, San Mateo, CA 94402 | |
| Citizenship CA | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of tenth joint inventor, if any Audrey Goddard | |
| Inventor's signature | Date |
| Residence 110 Congo Street, San Francisco, CA 94131 | |
| ettizenship ⊈CA | |
| Post Office Address DNA Way South San Francisco, CA 94080 | |
| Full name of twelfth joint inventor, if any | |
| Paul J. Godowski | |
| Inventor's signature | Date |
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| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

| Full name of thirteenth joint inventor, if any | |
|--|------|
| J. Christopher Grimaldı | |
| Inventor's signature | Date |
| Residence 1434 36 th Avenue, San Francisco, CA 94122 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of fourteenth joint inventor, if any | |
| Austin L. Gurney | |
| Inventor's signature | Date |
| Residence 1 Debbie Lane, Belmont, CA 94002 | |
| Citizenship US | |
| Post Office Address PDNA Way South San Francisco, CA 94080 | |
| var J. Kljavin | |
| laventor's signature | Date |
| Residence 3673 Crescent Drive, Lafayette, CA 94549 | |
| Citizenship | |
| Post Office Address DNA Way South San Francisco, CA 94080 | |
| Full name of sixteenth joint inventor, if any | |
| Mary A. Napier | |
| Inventor's signature | Date |
| Residence 1015 Hayne Road, Hillsborough, CA 94010 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

Full name of seventeenth joint inventor, if any James Pan Date Inventor's signature Residence 2705 Coronet Boulevard, Belmont, CA 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eighteenth joint inventor, if any Nicholas F. Paoni Date Inventor's signature Residence 1756 Terrace Drive, Belmont, CA 94002 Citizenship _มูร Post Office Address DNA Way South San Francisco, CA 94080 full name of nineteenth joint inventor, if any Margaret Ann Roy Date Inventor's signature Residence 2960 Webster Street #4, San Francisco, CA 94123 Citizenship ຼ້ະປຣ Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twentieth joint inventor, if any Timothy A. Stewart Date Inventor's signature Residence 465 Douglass Street, San Francisco, CA 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of twenty-first joint inventor, if any

| Daniel Tumas | |
|--|------|
| Inventor's signature | Date |
| Residence 3 Rae Avenue, Orinda, CA 94563 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of twenty-second joint inventor, if any | |
| Colin K. Watanabe | |
| Inventor's signature | Date |
| Residence 128 Corliss Drive, Moraga, CA 94556 | |
| Citizenship US | |
| Post Office Address TDNA Way South San Francisco, CA 94080 | |
| Full name of twenty-third joint inventor, if any | |
| | |
| inventor's signature | Date |
| Residence 509 Alto Avenue, Half Moon Bay, CA 94019 | |
| Citizenship | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of twenth-fourth joint inventor, if any | |
| William I. Wood | |
| Inventor's signature | Date |
| Residence 35 Southdown Court, Hillsborough, CA 94010 | |
| Citizenship US | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

Full name of twenth-fifth joint inventor, if any

Zemin Zhang

| • | |
|---|------|
| Inventor's signature | Date |
| Residence 876 Taurus Drive, Foster City, CA 94404 | |
| Citizenship CN | |
| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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Application Ser. No.

My residence, post office address and citizenship are as stated below next to my name,

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SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) \underline{X} was filed on <u>August 28, 2001</u> as Application Serial No. <u>09/941,992</u> and was amended on _ (if applicable).

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Filing Date

Status: Patented, Pending, Abandoned

09157
PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

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| Full name of sole or first inventor | |
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| Avi J. Ashkenazi | |
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| Kevin P. Baker | |
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| David Botstein | |
| Inventor's signature | Date |
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Luc Desnoyers Date Inventor's signature Residence 2050 Stockton Street, San Francisco, CA 94133 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Dan L. Eaton Date Inventor's signature Residence 75 Knight Drive, San Rafael, CA 94901 Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of sixth joint inventor, if any Napoleone Ferrara Inventor's signature Date Residence 2090 Pacific Avenue #704, San Francisco, CA 94109 -Citizenship US Post Office Address ☐ DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Sherman Fong Date Inventor's signature Residence 19 Basinside Way, Alameda, CA 94502 Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080

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| Citizenship | |
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| Full name of nineteenth joint inventor, if any | |
| Margaret Ann Roy | |
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| Full name of twentieth joint inventor, if any | |
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Zemin Zhang

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| Prior Foreign Ap | oplication(s): | | <u>Priority Claimed</u> Yes <u>No</u> |
|----------------------------------|-----------------------------|---|--|
| . क्या । . क्या । . क्या । | | | |
| Number | Country | Day/Month/Year Filed | |
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Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

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Priority Claimed

Yes

No

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| Full name of fifth joint inventor, if any | |
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| Full name of sixth joint inventor, if any | |
| Napoleone Ferrara | |
| Inventor's signature | Date |
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| Full name of seventh joint inventor, if any | |
| Sherman Fong | |
| Inventor's signature | Date |
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Full name of eighth joint inventor, if any Hanspeter Gerber Date Inventor's signature Residence 1121 Tennessee Street #5, San Francisco, CA 94107 Citizenship CH Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of nineth joint inventor, if any Mary E. Gerritsen Date Inventor's signature Residence 541 Parrott Drive, San Mateo, CA 94402 Citizenship CA Post Office Address T DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Audrey Goddard Inventor's signature Date Residence 110 Congo Street, San Francisco, CA 94131 Citizenship `∌CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twelfth joint inventor, if any Paul J. Godowski Date Inventor's signature Residence 25 Orange Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of thirteenth joint inventor, if any

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J. Christopher Grimaldı Date Inventor's signature Residence 1434 36th Avenue, San Francisco, CA 94122 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Austin L. Gurney Date Inventor's signature Residence 1 Debbie Lane, Belmont, CA 94002 Citizenship DNA Way South San Francisco, CA 94080 Post Office Address Full name of fifteenth joint inventor, if any Var J. Kljavin Inventor's signature Date Besidence 3673 Crescent Drive, Lafayette, CA 94549 Citizenship __US Post Office Address ■ DNA Way South San Francisco, CA 94080 Full name of sixteenth joint inventor, if any Mary A. Napier Date Inventor's signature Residence 1015 Hayne Road, Hillsborough, CA 94010 Citizenship US Post Office Address

Full name of seventeenth joint inventor, if any James Pan Date Inventor's signature Residence 2705 Coronet Boulevard, Belmont, CA 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eighteenth joint inventor, if any Nicholas F. Paoni Date Inventor's signature 10/25/01 Residence 1756 Terrace Drive, Belmont, CA 94002 Citizenship US
Post Office Address
TDNA Way South San Francisco, CA 94080 full name of nineteenth joint inventor, if any Margaret Ann Roy Înventor's signature Date Residence 2960 Webster Street #4, San Francisco, CA 94123 Citizenship ับร Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twentieth joint inventor, if any Timothy A. Stewart Date Inventor's signature Residence 465 Douglass Street, San Francisco, CA 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

| Full name of twenty-first joint inventor, if any | |
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| Daniel Tumas | |
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| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |
| Full name of twenty-second joint inventor, if any | |
| Colin K. Watanabe | |
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| Full name of twenth-fourth joint inventor, if any | |
| William I. Wood | |
| Inventor's signature | Date |
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| Post Office Address 1 DNA Way South San Francisco, CA 94080 | |

| Full name | of twen | th-titth joir | it invento | or, it | an |
|-----------|---------|---------------|------------|--------|----|
| | | | | | |

| Zemin Zhang | | |
|--|------|--|
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Docket No. P2730P1C1

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) \underline{X} was filed on $\underline{\text{August 28, 2001}}$ as Application Serial No. $\underline{09/941,992}$ and was amended on $\underline{\text{J}}$ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

| | | on which priority is | | | | |
|---|--|---|--|--|-------------------------------|----------------------------|
| Prior Foreign Appli | ication(s): | | | | <u>Priority</u> | / Claimed |
| | , | | | | <u>Yes</u> | <u>No</u> |
| Number | Country | Day/Mont | n/Year Filed | | | |
| hereby claim the b | enefit under Title 35, | United States Code, | §119(e) of any Unite | ed States provisional app | lications(s) l | listed below: |
| | | | J.S. Provisiona | ıl Patent Applicatio | ons) | |
| Application Ser. N | 0. | Filing Date | | | | |
| as the subject matt provided by the firs defined in Title 37, | er of each of the clai t paragraph of Title 3 Code of Federal Re | ms of this application 35, United States Cod | is not disclosed in t e, §112, I acknowle | I States applications(s) line prior United States apedge the duty to disclose and the filing date of the p | pplication in material inf | the manner formation as |
| Please see atta | ached Appendix | c B (Listina 26 U | S. Application | s and 43 PCT App | lications | s) |
| Application Ser. N | | Filing Date | Stat | us: Patented, Pending, | , Abandone | d |
| Application Ser. N | 0. | Filing Date | Stat | us: Patented, Pending, | , Abandone | d |
| POWER OF ATTO | DRNEY: As a named | d inventor, I hereby a | opoint all Attorney(s | s) and/or Agent(s) assoc | ciated with t | he following |

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

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Thereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned

| Holom will be so hollied by the distributions | |
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| Full name of eighth joint inventor, if any | |
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| Inventor's signature | Date |
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| Paul J. Godowski | |
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Full name of thirteenth joint inventor, if any

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| Full name of seventeenth joint inventor, if any | |
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| Inventor's signature | Date |
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| Citizenship US | |
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| ull name of nineteenth joint inventor, if any Margaret Ann Roy | |
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| Full name of twentreth joint inventor, if any | |
| Timothy A. Stewart | |
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Full name of twenty-first joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship _us Post Office Address
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